Dell All-in-One 946

DELL™ MAKES IT EASY TO BUY, USE AND OWN PRINTERS

TECHNOLOGY YOU NEED

- All-in-One integration
- Business productivity
- Professional image quality
- High quality scanning

VALUE YOU EXPECT

- Low purchase price
- High yield cartridges available for maximum efficiency

EXPERIENCE YOU WANT

- World class out of box experience
- Dell backed service & support
- Dell Ink Management System™

For the small business or home office, the Dell All-in-One 946 is the ideal way to boost productivity, save on space and keep costs down.

Set up is simple – it's plug and play, with pre-installed drivers on all new Dell PCs and notebooks. The integrated fax, scanner, printer and copier fits easily into any office and allows you to save space and money: forget all those paper files - now you can scan your documents and store them digitally. Optional wireless connectivity even allows you to print from other rooms.

Need to get information to or from a customer fast? Simply use the standalone fax feature to send or receive your documents quickly and efficiently. Alternatively you could scan your paper documents or photos and email directly from your PC. You can also eliminate repetitive, time-consuming and everyday tasks such as the retyping of standard documents: simply scan the page and let the included Optical Character Recognition (OCR) software turn it into editable text.

You can produce high quality brochures, flyers and business literature thanks to the professional image quality printing. At up to 25 pages a minute mono and 19 pages a minute colour, it's quick at the task too. You can even print photos directly from your camera, thanks to the PictBridge connectivity, and edit images with the included software. You need never worry about running out of ink because when it's getting low the 946 tells you, and new cartridges can be ordered easily, direct from the Dell website.

THE DELL ALL-IN-ONE 946 DELIVERS;

Technology you need

- Print, scan, fax and copy in one easy to use product
- Print A4 documents at speeds up to 25 ppm (pages per minute) in black and up to 19 ppm in colour (actual print speeds will vary with use)
- Stand-alone fax and copy functions with 33.6 Kbps fax modem (max) and 50-sheet automatic document feeder
- Manage documents directly on the LCD menu driven Op Panel with two-line text display, number pad and menu select buttons
- Print professional looking images up to 4800 x 1200 dpi (dots per inch) photo quality print resolution.
- Scan high-quality documents and photos, up to 1200 x 2400 dpi, 48-bit scanning resolution, directly to email or favorite applications
- Photo Features include optional photo cartridge for greater range of color, PictBridge for direct camera printing and borderless A4 print capability and Dell Premium Photopaper for the best photo printing quality

Value you expect

- The lowest price Dell All-in-One with standalone fax capability
- Dell Ink Management System™ monitors your ink levels and tells you approximately how many pages you have left to print based on individual usage
- Maximize efficiency with optional high yield ink cartridges
- Recycle your old hardware and cartridges with Dell's environmentally-friendly Recycle Program

Experience you want

- Plug & Play with pre-installed drivers on new Dell PCs and notebooks purchased with the AIO 946
- Print or copy over your home or office wireless network with the optional Dell Wireless Printer Adaptor 3300 (limited country support)
- Your PC tells you when you are low on ink and directly links to www.dell.com/supplies for easy cartridge replacement
- Dell service and support; one year of telephone technical support, one year of Next Business Day Exchange Service and optional two and three year extended service offerings

EASY AS

VISIT **WWW.EURO.DELL.COM** FOR MORE INFORMATION.

Dell All-in-One 946

Never run out of ink again!

The Dell Ink Management System™ monitors ink levels, notifies you before you run out of ink and gives you a direct link to Dell online for easy ordering.

Service and support

- One year of Next-Business-Day Exchange Service is standard and provides you with a replacement printer on the next business day, limiting potential downtime
- You can use the Dell Online Support site for the most up-to-date drivers and technical information about your printer

Recycling made simple

Recycling printers with Dell is easy, safe and at no charge to the customer.
Visit www.dell.com/recycling for details.

- Each Dell printer includes instructions for returning an old printer for recycling
- Cartridge recycling prepaid envelope included with every new cartridge in most Western European countries
- Dell pays shipping charges for printer recycling

SPECIFICATIONS

Features	Description
Printer type	Colour multi-function inkjet printer
Functions supported	Print, copy, scan and mono fax
Print speed	Up to 25 A4 pages per minute (ppm) black or 19 A4 ppm colour
Print resolution	Up to 4800 x 1200 dots per inch (dpi) maximum
Borderless printing	Up to A4
Paper sensor	Automatic – senses type of paper
Media types supported	Plain, inkjet coated, photo/glossy, banner, card stock, labels, envelopes, transparency, iron-on transfer
Media sizes supported	A4, B5, A5, A6, postcard (4" x 6" – 102 x 152mm), letter, legal, executive, statement, Index card (3.5" x 5" – 88.9 x 127mm), Hagaki card (100 x 148mm), L, 2L, banner (letter & A4), custom (8.5" x 17" - 215.9 x 431.8mm), envelopes: DL, C5, C6, B5, A2, 6 3/4, 7 3/4, 9, 10, A2 Baronial, custom size, Chokei (3, 4, 40), Kakugata (3, 4, 5, 6)
Standard Input capacity (based on plain paper)	Up to 100 sheets (up to 50 sheets ADF)
Standard Output capacity (based on plain paper)	Up to 50 sheets
PictBridge	Yes
Scanner type	Flatbed, CIS/CCD scan bar (combines the dynamic range of a CCD scanner with the compact size of CIS)
Scanner resolution and depth	Optical resolution max. 1200 x 2400 dpi, 48-bit colour depth. Max. interpolated resolution, 19,200 x 19,200 (ADF – 600 x 1200 optical, max. interpolated 9600 x 9600)
Flatbed scan area	218 x 297 mm (ADF - 218 x 355mm)
Standalone Copy Features	Reduce / enlarge (range from 25% - 400% in 1% increments, fit to page); light / dark control (minimum of 7 settings); multiple copies - from 1 – 99; one touch selection from op-panel (black, colour, photo)
Operating panel	Eight buttons – Icons only, 12-button keypad plus 2 line LCD
Fax type	Integrated fax modem (33.6Kbps) mono only
Fax memory	Up to 160 pages (standard resolution)
Auto redial	Yes
Speed dials	89
Broadcast groups	10, 30 fax numbers per group supported
Multi-page fax capability	Yes, plus automatic document feeder with 50-page capacity
Other fax features	Speaker (no microphone), 64-digit fax number support, caller ID (where supported), call waiting disable support, telephone answering machine support, fax/telephone mode with distinctive ring detection, confirmation/error/activity reporting, pulse/tone mode, delay send, broad cast send, fax forwarding, fax forwarding and print, junk fax block (where available), auto answering, print-to-fax function, parallel handset detection support, parallel handset manual pickup support, digital line detect and notify

Features	Description
Ink cartridge type	Dell 946 print cartridges – tricolour or black plus an optional photo cartridge
Cartridge/printhead	Each ink cartridge includes a printhead in the cartridge
Black cartridge details	Single-colour (black), 24-picolitre, pigment
Colour cartridge details	Three-colour (cyan/magenta/yellow), 3/10 picolitre variable droplet printing system, dye-based ink
Optional photo cartridge	Three-colour (light cyan, light magenta and black), 5-picolitre for colour, 9-picolitre for black, pigment-based ink
Low ink warning	Included on printer driver via Dell Ink Management System
Additional ink	Available through Dell online or by telephone
Connectivity	USB 2.0 High Speed (Cable not included)
Onboard memory	32MB
Supported operating systems	Microsoft® Windows® XP, Microsoft Windows XP 64-bit, Microsoft Windows 2000
Security	Kensington Lock-compatible
User guide	English, French, Italian, German, Spanish, Dutch, Danish, Norwegian, Swedish, Brazilian Portuguese, Greek, Hebrew, Arabic, Czech, Polish, Russian, Japanese, Turkish , Finnish
Drivers	English, French, Italian, German, Spanish, Dutch, Danish, Norwegian, Swedish , Brazilian Portuguese, Greek, Hebrew, Arabic, Czech, Polish, Russian, Japanese, Turkish, Finnish
Power supply	110V-220V universal power block
Acoustics	Sound pressure: printing – 53dBA, scanning – 44dBA, copying – 44dBA, faxing idle – silent
Certifications	ENERGY STAR®, PictBridge (CIPA)
Dimensions (WxDxH)	448mm x 375mm x 254mm (closed position)
Weight	9.98kg
Standard Service	One year Next Business Day Exchange Service
Service options	Upgrades to two and three-year Next Business Day Exchange Service available
Cartridge options	Standard yield black ink, high yield black ink, standard yield colour ink, high yield colour ink, photo ink
Available Options	Dell Wireless Printer Adaptor 3300 (limited country support)

Subject to availability, prices and specifications are correct at the date of publication and may change without notice. Dell's Terms and Conditions of Sale and Service apply and are available on request and at www.euro.dell.com.1. Replacement part or unit will be dispatched if necessary following phone-based troubleshooting. Subject to parts availability, geographical restrictions and terms of service contract. Service timing dependent upon time of day call placed with Dell. Defective unit must be returned. Replacements may be refurbished. Dell, the Dell logo, Dell Ink Management System and Dell Ink Optimisation Technology are registered trademarks or trademarks of Dell Inc. Microsoft and Windows are registered trademarks or trademarks of Microsoft Corporation. Dell disclaims proprietary interest in the trademarks and names of others. © 2005 Dell Inc. All rights reserved.

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